

<b>Notice of Allowability</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/798,083	RENNER ET AL.	
	Examiner	Art Unit	
	Brian J. Davis	1621	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to applicant's amendment (1/3/06).
2.  The allowed claim(s) is/are 1-22, 24-26 [renumbered 1-25].
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

## **DETAILED ACTION**

### ***112 Rejections Withdrawn***

The rejection of claims 1-21 and 23 under 35 USC 112, second paragraph, outlined in the previous Office Action, has been overcome by applicant's amendment. With respect to claims 1 and 17, the claims have been clarified as suggested by the examiner. With respect to claim 23, the amendment cancels the claim. With respect to the remaining claims, rejected as indefinite because they depended from an indefinite claim, the rejection is now moot.

### ***102 Rejections Withdrawn***

The rejection of claims 1, 2, 4, 5, 7, 8, 10-12, 14 and 17 under 35 USC 102(b), outlined in the previous Office Action, is withdrawn. Applicant's arguments have been carefully considered and are persuasive, vide infra.

### ***Allowable Subject Matter***

Claims 1-22 and 24-26 are allowed. The following is an examiner's statement of reasons for allowance:

The closest prior art remains the prior art of record. Applicant argues that the cited prior art implicitly teaches a separation of the aqueous and oil layers prior to the distillation of the oil layer. The examiner is in agreement with applicant on this point. This is in contrast to the instant process where no separation takes place prior to

distillation. If it is logically assumed that the prior art set forth the minimum number of steps in order to achieve satisfactory results, then it must be concluded that the instant deletion of a separation step prior to distillation could not be construed as being either taught or suggested by the prior art. This analysis is supported by closely related case law where the performance of prior art “two-pot” process as a “one-pot” process may be evidence of nonobviousness because it can be logically assumed that the prior art set forth the least number of steps thought necessary. *In re Freed*, 425 F.2d 785, 165 USPQ 519 (CCPA 1970); *Fromson v. Advance Offset Plate Inc.*, 775 F.2d 1549, 225 USPQ 26 (Fed. Cir. 1985).

The cited prior art neither teaches nor suggests the instant process. Nor would it have been obvious to one of ordinary skill in the art at the time of invention to modify the process of the prior art in order to arrive at that of the instant invention. There is no motivation to do so.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled “Comments on Statement of Reasons for Allowance.”

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Davis whose telephone number is 571-272-0638. The examiner can normally be reached on 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



**BRIAN DAVIS  
PRIMARY EXAMINER**

Brian J. Davis  
January 18, 2006